

DOCKET NO.: 0059-1219-0X



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GROUP 1754
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

Kazuyuki MURAKAMI et al

: EXAMINER: VANOY, T. C.

SERIAL NO: 09/559,073 :

FILED: APRIL 27, 2002

: GROUP ART UNIT: 1754

CPA FILED: April 11, 2003 :

FOR: CARBONACEOUS MATERIAL,
ITS PRODUCTION PROCESS
AND ELECTRIC DOUBLE LAYER
CAPACITOR EMPLOYING IT

PRELIMINARY COMMENTS

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

The following is offered in advance of prosecution of the above-identified application.

REMARKS

Claims 17-24, 31-33, and 38-49 are active in this application.

Invention

The present invention is directed to a carbonaceous material that has a total pore volume ranging from 0.5 to 1.5 cm³/g per unit of weight, a volume of micropores having diameters ranging from 10 to 20Å of 10 to 45 % based on the total pore volume, a volume of mesopores having diameters ranging from 20 to 200Å of 35 to 65 % based on the total pore